



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor : RICH  
Appln. No. : 10/678,692  
Conf. No.: 9961  
Filed: October 3, 2003  
Title: INTEGRATED SAMPLE CELL AND FILTER AND SYSTEM  
USING SAME  
Group Art Unit : 2856  
Examiner : Frank, Rodney T.  
Docket No. : 02-20 RCE

*Please  
enter  
this  
Amendment*

\* \* \* \* \*

April 18, 2006

### AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

Hon. Commissioner of Patents  
and Trademarks  
Alexandria, VA 22313-1504

Sir:

#### INTRODUCTORY REMARKS

In response to the Final Official Action dated January 18, 2006, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of the claims, which begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on April 18, 2006 with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to:

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Michael W. Haas, Reg. No. 35,174